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Atty Docket: P042877-06UT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Peter A. Jardine

Serial No.: 10/734,812

Filed: December 11, 2003

Date: November 21, 2005

Group Art Unit: 1775

Examiner: John J. Zimmerman

For: SHAPE MEMORY DEVICE HAVING TWO-WAY CYCLICAL SHAPE MEMORY EFFECT DUE TO COMPOSITIONAL GRADIENT AND METHOD OF

MANUFACTURE

VIA FACSIMILE: 1-571-273-8300

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

## AMENDMENT

In response to the Office Action dated August 19, 2005, please amend the aboveidentified application as requested herein. Reconsideration of the application is respectfully requested based on the amendments, remarks and the attached declaration of the inventor.

## FEE CALCULATION

Any additional fee required has been calculated as follows:

X If checked, "Small Entity" status is claimed.

NO. CLAIMS AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	EXTRA PRESENT	RATE	ADDIT. FEE
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